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RB KIT 407M-25
Job Sheet 200988



Part No: RB KIT 407M-25

Job Qty: 10 pcs *12 MLL*

Part Name: Gauge Pin .1728" dia.



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/20/19

Job Tracking No:

Due Date: 10/14/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RB KIT 407M REV.D IPP REV A 18.01.29 NEW ISSUE RQ VERIFIED BY DP/IPP Rev B 18.03.08 DWG update Rev. C DP Verify DD/IPP Rev. C 19.01.24 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	10 pcs	10/14/19		0.00	1.25	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		<i>GP 19-10-03.</i>
							Small Fab - 7		
							Small Fab - 8		
120	QC 5	10 pcs	10/14/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
130	Packaging 3-1 - Stock - B4B	10 pcs	10/14/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		

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				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	DAS
				Packaging 3 - 7 - B4B	28
				Packaging 3 - 8 - B4B	9-89
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	10 pcs	10/14/19	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-89
Part Op 100 - 1-Cut pin in half. 2-Deburr 3-Put pin in small sealable plastic bag with a small amount of LPS 2 to prevent corrosion. Descriptions: 4-Package as per note 10. 120 - (QC5- Inspect part completeness to step on W/O) 130 - (Identify as per dwg & Stock Location: _____) 140 - (QC21- Final Inspection - Work Order Release)					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
21135A54	Plug Gauge	5 Ea (.5 ea)	100-Small Fab - 1	J156759	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
100-Small Fab - 1	21135A54	5	71	0	
Part Specifications					
Specifications could not be found.					

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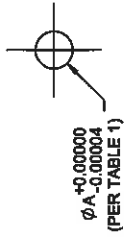


TABLE 1
GAUGE PIN DIMENSIONS

PART NUMBER	ϕA	B	PURCHASE PART NUMBER (McMASTER CARR)
RB KIT 407M-01	$\phi .02400$	1.00"	21135A52 OR EQUIV.
RB KIT 407M-03	$\phi .04000$	1.00"	21135A53 OR EQUIV.
RB KIT 407M-05	$\phi .05400$	1.00"	21135A53 OR EQUIV.
RB KIT 407M-07	$\phi .08000$	1.00"	21135A53 OR EQUIV.
RB KIT 407M-09	$\phi .08000$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-11	$\phi .09800$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-13	$\phi .10800$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-15	$\phi .12000$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-17	$\phi .14400$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-19	$\phi .14400$	0.25"	21135A54 OR EQUIV.
RB KIT 407M-21	$\phi .16000$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-23	$\phi .16000$	0.25"	21135A54 OR EQUIV.
RB KIT 407M-25	$\phi .17280$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-27	$\phi .17280$	0.25"	21135A54 OR EQUIV.
RB KIT 407M-29	$\phi .18000$	1.00"	21135A54 OR EQUIV.
RB KIT 407M-31	$\phi .18200$	1.00"	21135A56 OR EQUIV.

RB KIT 407M-01 THRU -31 ϕ .XXXX, CLASS X PLUG NO-GO GAUGE

NOTES:
1) MATERIAL: SEE TABLE 1 FOR MATERIAL SPECIFICATION
2) FINISH: N/A
3) IDENTIFICATION: N/A

4) TOLERANCES: X.XX = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$

5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A

DESIGN	KPT	MBB	REV. D
DRAWN	CHECKED	TOOL PART #	SHEET 3 OF 8
MFG. APPR.	APPROVED	RB KIT 407M	SCALE
DATE	1/17/2019	TITLE	SPRINE MEASURING KIT
			UNITS

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

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SHOP COPY
DATE: 1/17/2019
CNC: 1/17/2019
STATION: 1/17/2019
WORK: 1/17/2019

200988 MJS
19-01-20



Entered: _____ Date: _____ **WORK ORDER NON-CONFORMANCE / ROUTE UPDATE**

Route update only ☐

NCR No. _____

DISPOSITION		DEPARTMENT/PROCESS							
Job: _____	Rework ☐ Scrap ☐ Use-as-is ☐	Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐				
Date: _____		Sequence #: _____		QTY Affected: _____					
Part No. _____		MRB (QS1042)							
Description Work Order Deviation		Disposition							
Completed By		Lead hand / Supervisor							
QC / QA Coordinator									
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"><tr><td> Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____ </td><td> Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ </td><td> Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ </td><td> Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐ </td></tr></table>				Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____	Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐	Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐
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